

# *Health Issues In Construction*

## *1 Who Should Attend . . .*

This program is a must for anyone concerned about health and safety on the job including:

- ▶ Managers concerned about liability and workers' compensation costs
- ▶ Employees who want to learn proper techniques for protecting their safety and health at work
- ▶ Business owners who want to learn about compliance with Michigan Occupational Safety and Health Administration (MIOSHA)

## *2 Why You Need This Workshop . .*

- ▶ To reduce disabling injuries and illnesses to employees - and to ensure that every worker goes home safe and healthy every day.
- ▶ To reduce the high costs of work-related injuries. Nationally, employers spent an estimated 50.8 billion on wage payments and medical care for workers hurt on the job. (*Liberty Mutual Safety Index 2005*) This is only a portion of the total costs of work-related injuries. Indirect costs such as overtime, training and lost productivity can also burden employers.
- ▶ To enhance your company's bottom line. A strong safety and health commitment not only protects workers, it also reduces workers compensation costs, improves employee morale, and increases production and quality.

## *3 What You'll Learn . . .*

This course will help educate and make the construction manager/worker aware of some of the typical health hazards and their potential health effects that are associated with the construction trade industry. This workshop is designed to give the student an overview of health issues that may be encountered in the construction industry. Topics covered include lead, silica, cadmium, and asbestos (2-hour awareness certification). Students will be able to recognize potential problems with exposures and how to protect themselves with the use of engineering controls and personal protective equipment.

## **Agenda**

*We offer a flexible  
program agenda  
to emphasize the  
construction  
topics you  
want most.*

- ▶ Lead Awareness
- ▶ The Dangers Of Silica
- ▶ Cadmium Awareness
- ▶ Asbestos Awareness - 2 Hour Certification

# Facilitator



**Jim Dykes** *Construction Safety Consultant, MIOSHA, CET Division*  
Jim Dykes began his career with MIOSHA in 2001 as a compliance officer with the Construction Safety and Health Division. Although an effective compliance officer, Jim had an interest in the teaching and consulting aspects of MIOSHA. He then joined the Consultation Education and Training Division in December of 2004 as a traditional consultant specializing in Construction safety. In his capacity as a construction consultant, Jim will service the Upper Peninsula and several counties in the lower Peninsula.



**Fred Kirkland** *Industrial Hygienist, MIOSHA, CET Division*  
Fred Kirkland joined the MIOSHA program in 1987 as an industrial hygiene compliance officer working out of the Grand Rapids district office. Fred transferred to the Lansing office in 1988 and continued to work as a compliance officer in both the Lansing district office, and the Asbestos Program until joining the MIOSHA consultation program as an industrial hygienist in 2005. Fred conducts consultations in the mid and eastern portions of Michigan.

## Program Details

DATE:	January 18, 2007	TIME:	Check-in - 8:00 a.m. Program - 8:30 a.m. to 3:30 p.m.
LOCATION:	Gogebic Community College E4946 Jackson Road Ironwood, Michigan	DEADLINE:	Register by January 3, 2007 Please register early!
COST:	\$25 per Non-Member Free to UPBA Members Coffee/rolls and lunch provided. Includes course materials.	CONTACT:	Brian White - 906.228.2312 or upba@upbuildersassociation.com

**COSPONSOR: Upper Peninsula Builders Association**

If this valuable seminar doesn't fit with your schedule or position, please pass this flyer on to a colleague.

## How to Register

Health Issues in Construction

Complete information at right to register by . . .

► **Phone:** 906.228.2312  
► **Fax:** 906.228.8252  
► **Mail:** Upper Peninsula  
Builders Association  
914 Baraga Ave., Suite A  
Marquette, MI 49855  
Attn: Brian White

Name: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
UPBA Members Attending: \_\_\_\_\_ @ (Free)  
Non Members Attending: \_\_\_\_\_ @ \$25 each \$ \_\_\_\_\_  
Total Number Attending: \_\_\_\_\_

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